## **Product Datasheet**

### OX40/TNFRSF4 Overexpression Lysate NBP2-10885

Unit Size: 0.1 mg

Store at -80C. Avoid freeze-thaw cycles.

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#### NBP2-10885

OX40/TNFRSF4 Overexpression Lysate

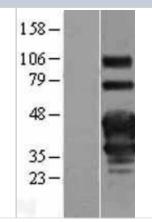
Unit Size0.1 mgConcentrationThe exact concentration of the protein of interest cannot be determined for overexpression lysates. Please contact technical support for more information.StorageStore at -80C. Avoid freeze-thaw cycles.BufferRIPA bufferTarget Molecular Weight26.6 kDaProduct DescriptionOX40/TNFRSF4 Transient Overexpression LysateDescriptionExpression Host: HEK293T
overexpression lysates. Please contact technical support for more information.StorageStore at -80C. Avoid freeze-thaw cycles.BufferRIPA bufferTarget Molecular Weight26.6 kDaProduct DescriptionOX40/TNFRSF4 Transient Overexpression Lysate
Buffer       RIPA buffer         Target Molecular Weight       26.6 kDa         Product Description       Description         OX40/TNFRSF4 Transient Overexpression Lysate
Target Molecular Weight       26.6 kDa         Product Description       Description         OX40/TNFRSF4 Transient Overexpression Lysate
Product Description Description OX40/TNFRSF4 Transient Overexpression Lysate
Description OX40/TNFRSF4 Transient Overexpression Lysate
OX40/TNFRSF4 Transient Overexpression Lysate
Expression Host: HEK293T
Plasmid: RC211253
Accession#: NM_003327
Protein Tag: C-MYC/DDK
You will receive 1 vial of lysate (100ug), 1 vial of empty vector negative control (100ug), and 1 vial of 2xSDS sample buffer (250ul). Each vial of cell lysate contains 100ug of total protein (at 1 mg/ml). The 2xSDS Sample Buffer consists of 4% SDS, 125mM Tris-HCI pH6.8, 10% Glycerol, 0.002% Bromophenol blue, 100mM DTT.
<b>Gene ID</b> 7293
Gene Symbol TNFRSF4
Species Human
NotesHEK293T cells in 10-cm dishes were transiently transfected with a non-lipid polymer transfection reagent specially designed and manufactured for large volume DNA transfection. Transfected cells were cultured for 48hrs before collection. The cells were lysed in modified RIPA buffer (25mM Tris-HCl pH7.6, 
Lysate Type Overexpression
Product Application Details
Applications Western Blot
Recommended Dilutions Western Blot



Application Notes	This product is intended for use as a positive control in Western Blot. Overexpression of the target protein was confirmed using an antibody to DDK (FLAG) epitope tag (cat# NBP1-71705) present on the protein construct.
	Each vial of cell lysate contains 100ug of total protein which should be sufficient for 20-50 reactions. Depending on over-expression level, antibody affinity and detection system, some lysates can go as low as 0.1 ug per load. We recommend starting with 5ug of cell lysate. Add an equal amount of cell lysate and 2X SDS Sample buffer and boil the SDS samples for 10 minutes before loading.

#### Images

Western Blot: OX40 Overexpression Lysate (Adult Normal) [NBP2-10885] Left-Empty vector transfected control cell lysate (HEK293 cell lysate); Right -Over-expression Lysate for OX40.







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#### Products Related to NBP2-10885

210-TA-005	TNF-alpha [Unconjugated]
AF3388	OX40/TNFRSF4 Antibody [Unconjugated]
6507-IL-010/CF	IL-4 [Unconjugated]
285-IF-100	IFN-gamma [Unconjugated]

#### Limitations

This product is for research use only and is not approved for use in humans or in clinical diagnosis. Lysates are guaranteed for 6 months from date of receipt.

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